



FIRST Robotics Competition Volunteer Roles - Cheat Sheet



FRC Volunteer Role + link to role description	Assigned by	Training	Conflict of Interest Form Req'd	Days Needed		Suggested # of Vols	Minimum # of Vols	Notes	Experience	Minimum Age
				For Regionals	For Districts					
Accommodation Coordinator	VC	through FIRST Training	No	Dependent on number/complexity of accommodation requests	Dependent on number/complexity of accommodation requests	0	0	Gathers accommodation requests to provide accommodation at events. Check with your PDP and/or Planning Committee regarding assignment of a volunteer to this role.	FIRST Experience required	21
Audio/Visual Crew	VC	N/A	No	N/A - District Only Role	Set-up Day + All days of competition	0	0	This role is completely event specific if your event would like to use this role.		18
Control System Advisor (CSA)	VC	through FIRST Training	No	All days of competition	All days of competition	2	1		Recent hands-on experience with the control systems is strongly preferred	18 and post-high school or equivalent
Emcee	VC	through FIRST Training	No	All days of competition	All days of competition	1	1	This role is one of the talent team positions, events may elect to have an additional Emcee if desired or rotate 3 people through both the Emcee and Game Announcer Roles.	FIRST Experience preferred	18 and post-high school or equivalent
Event Manager	VC	through FIRST Training	No	N/A - District Only Role	Set-up Day + All days of competition	1	1	District events may decide to have event manager assistants as well. They can be assigned to this role or assigned to a custom role.	FIRST Experience preferred	18 and post-high school or equivalent
Event Photographer	VC	N/A	No	All days of competition (may not need on Practice day)	All days of competition	0	0	This role is completely event specific if your event would like to use this role.	Either FIRST or related Field Experience required	13, 18 preferred
Field Assembly/Disassembly	VC	Onsite	No	Set-Up Day + Tear-Down Day	Set-Up Day + Tear-Down Day	10	10	10 volunteers + FTA and Field Supervisor	Ability to lift heavy objects (no more than 50 lbs.) and push large crates	13, 18 preferred
Field Resetter	VC	Onsite	No	All days of competition	All days of competition	10	6	2 must be adults	FIRST Experience preferred	13
Field Supervisor	VC	through FIRST Training	Yes	Set-up Day + All days of competition	Set-up Day + All days of competition	1	1		FIRST Experience preferred	18 and post-high school or equivalent
FIRST Technical Advisor (FTA)	FIRST	at HQ	Yes	Set-up Day + All days of competition	Set-up Day + All days of competition	1	1		Requirements determined by HQ	18, and post-high school or equivalent, 21 preferred
FIRST Technical Advisor Assistant (FTAA)	VC	through FIRST Training	Yes	Set-up Day + All days of competition	Set-up Day + All days of competition	1	1		FIRST Experience required	18 and post-high school or equivalent
Game Announcer	VC	through FIRST Training	No	All days of competition	All days of competition	1	1	This role is one of the talent team positions, events may elect to have an additional Game Announcer if desired or rotate 3 people through both the Emcee and Game Announcer Roles.	FIRST Experience Preferred	18 and post-high school or equivalent
Head Referee	VC	through FIRST Training	Yes	All days of competition	All days of competition	1	1		4 years prior FRC Ref Experience + must pass certifications	21
Inspection Manager	VC	Onsite	Yes	All days of competition	All days of competition	1	1			18 and post-high school or equivalent
Judge	Judge Advisor/VC	through FIRST Training	Yes	All days of competition (not needed on practice day)	All days of competition	20 - Regional 15 - District	15 - Regional 12 - District	Exact # varies based on # of teams at event, consult with the JA. Please note that there are 2 additional roles for the FIRST Impact Award and Dean's List Award and volunteers must be assigned to those roles to access the judge portals		18, and post-high school or equivalent, 21 preferred
Judge Advisor (JA)	PDP nominates, FIRST assigns	through FIRST Training	Yes	All days of competition	All days of competition	1	1		3 years prior FRC Judge Experience + must pass certification	23
Judge Advisor Assistant (JAA)	Judge Advisor/VC	Onsite	Yes	All days of competition	All days of competition	0	0	This role is optional. VCs should ask their JA if their event would like to use this role.		18 and post-high school or equivalent
Lead Queuer	VC	through FIRST Training	Yes	All days of competition	All days of competition	1	1		Team Queueing Experience Preferred + must pass certification	18 and post-high school or equivalent



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Lead Robot Inspector (LRI)	VC	through FIRST Training	Yes	All days of competition	All days of competition	1	1		2 years prior FRC Robot Inspection Experience + 2 years prior team build experience + must pass certification	21
Load-In/Out Crew	VC	Onsite	No	Load In times + Load Out Times	Load In times + Load Out Times	4	2	Exact # needed varies by event. Assign vols who may not be busy when load in happens.		13
Machine Shop Staff	VC	Onsite	No	All days of competition	All days of competition	2	1	Event needs will vary, consult with your planning committee to understand who is providing the machine shop and staffing it	FIRST Experience required	18 and post-high school or equivalent
Pit Administration Supervisor	VC	through FIRST Training	No	Set-Up Day + All days of competition	Set-Up Day + All days of competition	1	1		FIRST Experience Preferred	21
Pit Administrator	VC	through FIRST Training	No	All days of competition	All days of competition	2	1	This role includes the optional Pit Announcer duties. VCs should connect with their PDP and local planning committees to determine if they need a dedicated Pit Announcer or if multiple volunteers can cover the responsibilities.	Knowledge of FIRST Preferred	18 and post-high school or equivalent
Planning Committee	VC	through FIRST training	No	Set-Up Day + All days of competition	N/A - Regional Only Role	0	0	Regional Events only	FIRST Experience required	18 and post-high school or equivalent
Test/Practice Attendant	VC	Onsite	No	All days of competition	All days of competition	2	2			13, identify a lead volunteer that is 18+
Quiet Room Attendant	VC	Onsite	No	All days of competition	All days of competition	3	2	This role is strongly encouraged, please consult HQ if you have concerns.		18 and post-high school or equivalent
Queuer	VC	Onsite	No	All days of competition	All days of competition	4	2		FIRST Experience preferred	13, 15 preferred
Referee	VC	through FIRST Training	Yes	All days of competition	All days of competition	5	5		Thorough knowledge of game + must pass certification	18 and post-high school or equivalent
Robot Inspector	VC	through FIRST Training	Yes	Majority on practice day + some vols rest of competition	Majority on Load In Day + some vols rest of competition	10 - Regional 8 - District	8 - Regional 6 - District	Exact # varies based on # of teams at event, consult with the LRI	FIRST Experience Required Team Experience Preferred + must pass certification	18 and post-high school or equivalent
Safety Attendant	VC	Onsite	No	All days of competition	All days of competition	2	2	Event # varies depending on the size of your event and where you need vols		13
Safety Manager	VC	through FIRST Training	No	All days of competition + Load In Times	All days of competition	1	1	Events may elect to have additional Safety Manager if desired	Knowledge of FIRST Preferred + must pass certification	18 and post-high school or equivalent
Scorekeeper	VC	through FIRST Training	Yes	All days of competition	All days of competition	1	1	Events may elect to have additional Scorekeepers if desired	FIRST Experience Required	18 and post-high school or equivalent
Student Ambassador	VC	Onsite	No	All days of competition	All days of competition	0	0	This role is completely event specific if your event would like to use this role.	Current students on FIRST teams are encouraged to apply for this role	13, Participant preferred
Student Ambassador Coordinator	VC	through FIRST Training	No	All days of competition	All days of competition	0	0	This role is completely event specific if your event would like to use this role.	FIRST Experience Preferred	18 and post-high school or equivalent
Volunteer Coordinator (VC)	PDP nominates, FIRST assigns	through FIRST Training	No	Set-up Day + All days of competition	Set-up Day + All days of competition	1	1	Events may elect to have an additional VC if desired	FIRST Experience Required	21
Volunteer Room Assistant	VC	through FIRST Training	No	All days of competition	All days of competition	1	1	This role combines Volunteer Registration and Volunteer Lounge duties. Events can choose to use this role "as is" to do both aspects, or have volunteers assigned to specific duties.		18
Webcast Operator	VC	through FIRST Training	No	All days of competition	N/A - Regional Only Role	1	1	Events may elect to have an additional Webcast Operator if desired	FIRST Experience preferred + basic knowledge of game	18 and post-high school or equivalent